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Jc957 U.S. PTO

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<b>UTILITY PATENT APPLICATION TRANSMITTAL</b> <b>Under Small Entity Status</b> <b>(New Nonprovisional Applications Under 37 CFR § 1.53(b))</b>	<b>Attorney Docket No.</b> <b>ALLOP-002</b>
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**TO THE ASSISTANT COMMISSIONER FOR PATENTS:**

Transmitted herewith is the patent application of ( ) application identifier or (X) first named inventor, Jerchen Kuo, entitled POINT-TO-MULTIPOINT PASSIVE OPTICAL NETWORK THAT UTILIZES VARIABLE-LENGTH PACKETS, for a(n):

- (X) Original Patent Application.
- ( ) Continuing Application (prior application not abandoned):
- ( ) Continuation ( ) Divisional ( ) Continuation-in-part (CIP)  
of prior application No: \_\_\_\_\_ Filed on: \_\_\_\_\_
  - ( ) A statement claiming priority under 35 USC § 120 has been added to the specification.

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**Enclosed are:**

- (X) Specification; 24 Total Pages. (X) Drawing(s); 7 Total Sheets.
- (X) Oath or Declaration:
  - (X) A Newly Executed Combined Declaration and Power of Attorney:
    - (X) Signed. ( ) Unsigned. ( ) Partially Signed.
  - ( ) A Copy from a Prior Application for Continuation/Divisional (37 CFR § 1.63(d)).
    - ( ) Incorporation by Reference. The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied, is considered as being part of the disclosure of the accompanying application and is hereby incorporated herein by reference.
    - ( ) Signed Statement Deleting Inventor(s) Named in the Prior Application. (37 CFR § 163(d)(2)).
- ( ) Power of Attorney. (X) Return Receipt Postcard.
- ( ) Associate Power of Attorney. (X) A Check in the amount of \$ 494 for the Filing Fee.
- ( ) Preliminary Amendment. (X) Information Disclosure Statement and Form PTO-1449.
- ( ) A Duplicate Copy of this Form for Processing Fee Against Deposit Account.
- ( ) A Certified Copy of Priority Documents (if foreign priority is claimed).
- ( ) Statement(s) of Status as a Small Entity.
- ( ) Statement(s) of Status as a Small Entity Filed in Prior Application, Status Still Proper and Desired.
- (X) Assignment Cover Sheet (Form PTO-1619A) and Executed Assignment
- ( ) Other: \_\_\_\_\_

CLAIMS AS FILED				
FOR	NO. FILED	NO. EXTRA	RATE	FEE
Total Claims	31	11	\$9.00	\$ 99.00
Independent Claims	3	0	\$40.00	\$ 0.00
Multiple Dependent Claims (if applicable)				\$0.00
Assignment Recording Fee				\$40.00
Basic Filing Fee				\$355.00
Total Filing Fee				\$ 494.00

Charge \$ \_\_\_\_\_ to Deposit Account \_\_\_\_\_ pursuant to 37 CFR § 1.25. At any time during the pendency of this application, please charge any fees required or credit any overpayment to this Deposit Account.

Respectfully submitted,  
By: Mark A. Wilson  
Mark A. Wilson, Attorney of Record, Reg. No.43994

Date: November 17, 2000

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I hereby certify that this is being deposited with the U.S. Postal Service "Express Mail Post Office to Addressee" service under 37 CFR § 1.10 on the date indicated below and is addressed to:

Assistant Commissioner for Patents  
Box Patent Application  
Washington, D.C. 20231  
By: Mark A. Wilson

Typed Name: Mark A. Wilson

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